Amendments to the Drawings

Applicants are amending the drawings as originally filed and are submitting Replacment Drawings in the form of Formal Drawings. The drawings are being amended: (1) to add reference numerals that were inadvertently omitted from the drawings as originally filed, (2) to revise the text in the drawings as originally filed so that the text is consistent with the specification as originally filed, and (3) to correct errors in the reference numerals. In particular, the following reference numerals are being added to Fig. 1 of the drawings as originally filed: 27, 42, 44, 46, 47, and 48, where reference numeral 27 was inadvertently omitted from the drawing and specification, and reference numerals 42, 44, 46, 47, and 48 refer to redundant elements corresponding to those referenced reference numerals by 22, 24, 26, 27, and 28 found in Fig. 1 as originally filed.

The phrase "Toner DSP" in Fig. 1 of the drawings as originally filed is being replaced with the phrase "Tone Disabler Circuit," which is consistent with the specification as originally filed at least at page 5, line 17. Also, the terms "Echo", "Toner", and "Rcv" in Fig. 2 of the drawings as originally filed are being replaced with the phrases "Echo Filter", "Tone Disabler Circuit", and "Receive", respectively. Support for these amendments is found in the specification as originally filed at least at page 5, line 1, page 4, line 16, and page 4, line 15, respectively. Finally, the reference numeral 64 in Fig. 2 of the drawings as originally filed, identifying the block including the text "MUX," is being changed to reference numeral 65 so that it is not confused with the reference numeral 64 identifying the block including the text "Echo".

In addition, Fig. 1 is now provided as Figs. 1A and 1B, and a legend located on the same page as Fig. 1A clearly provides a mapping. The specification, therefore, is believed to be consistent with the Replacement Drawings.

Attachment: Replacement Sheets

Annotated Marked-Up Drawings

REMARKS

Claims 1, 5-15, 17, and 19-23 are allowed. No claims have been amended.

The specification as originally filed is being amended to add reference numerals that were inadvertently omitted and to correct reference numerals so that they are consistent with amendments to the drawings as originally filed. The specification as originally filed is also being amended to include a description corresponding to reference numerals that are being added to the drawings as originally filed (i.e., reference numerals 42, 44, 46, 47, and 48). Finally, the specification as originally filed is being amended to correct various typographical and grammatical errors.

The drawings as originally filed are being amended as described above.

Applicants respectfully submit that no new matter is being introduced by way of the amendments to the drawings and the specification as originally filed. Applicants also respectfully submit that these amendments do not affect the allowability of this application.

CONCLUSION

In view of the above amendments and remarks, it is believed that all claims remain in condition for allowance, and it is respectfully requested that the application be passed to issue. If the Examiner feels that a telephone conference would expedite prosecution of this case, the Examiner is invited to call the undersigned.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Mark B. Solomon

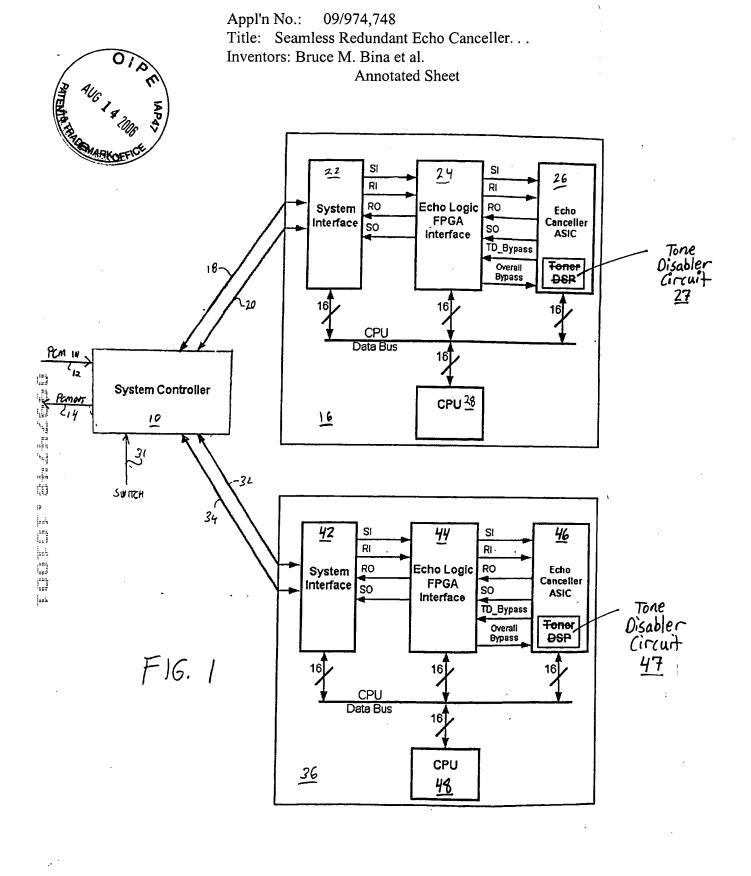
Registration No. 44,348

Telephone (978) 341-0036

Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 8/11/06

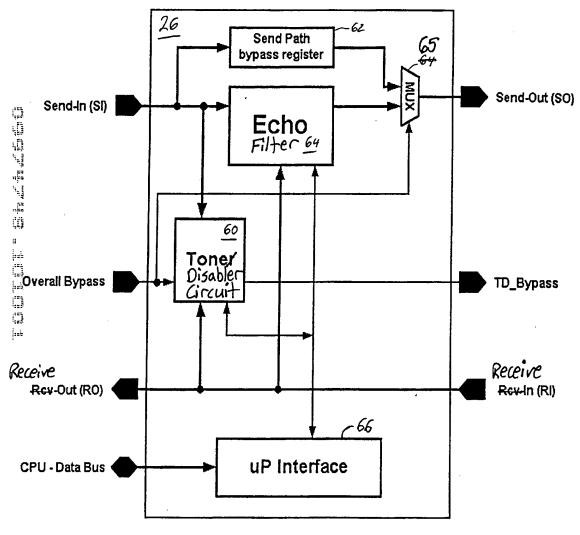


AUG 14 2006 W

Appl'n No.: 09/974,748

Title: Seamless Redundant Echo Canceller. . .

Inventors: Bruce M. Bina et al.
Annotated Sheet



F16.2